400 Garden City Plaza – Suite 300 Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 – Facsimile e:mail: intprop@ssmp.com

SCULLY, SCOTT, MURPHY & PRESSER, P.C.

RECEIVED CENTRAL FAX CENTER

JUL 2 1 2006



Examiner Matther T. Urick To: From: Steven Fischman, Esq. **GROUP ART UNIT: 2113** (571) 273-8300 Fax: Pages: 9 (including fax cover sheet) Phone: Date: July 21, 2006 Sam Clark Werner, et al Re: CC: U.S. Serial No. 09/894,035 **Docket:** TUC920020121US1 (16093)

# AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

#### COMMENTS:

Transmitted herewith are the following:

- 1. Amendment Transmittal letter (in duplicate)
- Response Under 37 C.F.R. §1.111 (8 pages)
- Certificate of Transmission by Facsimile, dated July 21, 2006 (in duplicate)
- Authorization to charge IBM deposit account.

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Michella Eburne

### **RECEIVED** CENTRAL FAX CENTER ;5167424366

# JUL 2 1 2006

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Sam C. Werner				Docket No. JC920020121US1 (16093)		
Application No. 10/731,920	Filing Date December 10, 2003	Examiner Matthew T. Urick	Group Art Unit 2113			
Invention: IMPROVEM	IENT FOR PPRC BACKUP SYS	TEMS				
,						
I hereby certify that this	AMENDMENT	AND RESPONSE UNDER 37 (Identify type of correspondence)	C.F.R	§1.111		
is being facsimile transm	nitted to the United States Patent	and Trademark Office (Fax. N	No. <u>(5</u>	771) 273- 8300		
on July 21, 2	2006					
(Date)						
		·				
	<del></del>	Steven Fischm (Typed or Printed Name of Person	an, Es	q.		
		(Typea or Primea Name of Person	yn Şigni	ng Cerujicule)		
	<del></del>	Signature	)			
÷						
•						
Note: Each paper must have its own certificate of malling.						

JUL 2 1 2006

REGEIVED CENTRAL EAX CENTER

AMENDMENT TRANSMITTAL, LETTER (Large Entity) Applicant(s): Sam Clark Werner					Docket No. TUC920020121US1 (16093)			
A = -1! = -4! = = A ! =	Ellino Data	Evenine		Customer No.	L	Group Art Unit	Confirmation No.	
Application No.	Filing Date	Examiner			ľ	•	5786	
10/731,920	December 10, 2003	Matthew T. Urick	ζ	23389		2113		
Invention: IMPROVEMENT FOR PPRC BACKUP SYSTEMS								
		COMMISSIONER FO	RPATE	ENTS:				
Transmitted herew	vith is an amendment i	n the above-identified a	pplication	on.				
The fee has been	calculated and is trans	mitted as shown below.						
		CLAIMS AS AM		)				
	CLAIMS REMAINING	HIGHEST#	NUMB	ER EXTRA			ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE	
TOTAL CLAIMS	15 -	20 =		0 x		\$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =		0 x		\$200.00	\$0.00	
Multiple Depender	Multiple Dependent Claims (check if applicable)  \$0.00							
		TOTAL ADDITIONAL I	FEE FO	R THIS AMEN	ID	MENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>✓ Please charge Deposit Account No. 09-0449/IBM in the amount of \$0.00</li> <li>A check in the amount of to cover the filing fee is enclosed.</li> <li>✓ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account</li> <li>✓ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>✓ Any patent application processing fees under 37 CFR 1.17.</li> <li>✓ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>								
Dated: July 21, 2006								
Steven Fischman, Esq.  Registration No.: 34, 594  SCULLY, SCOTT, MURPHY & PRESSER, P.C.  400 Garden City Plaza- Suite 300  Garden City, New York 11530  (516) 742- 4343    Chair   Control   Control								
SF/EP/me cc:			Typed or Printed Name of Person Mailing Correspondence					

CERTIFICATE OF Applicant(s): Sam C. W	Docket No. TUC920020121US1 (16093)		
Application No. 10/731,920	Filing Date December 10, 2003	Examiner Matthew T. Urick	Group Art Unit 2113
Invention: IMPROVEM	MENT FOR PPRC BACKUP SYS	TEMS	
		,	
I hereby certify that this		AND RESPONSE UNDER 37 (Identify type of correspondence)	C.F.R. §1.111
is being facsimile transm	nitted to the United States Patent		lo. (571) 273- 8300
on July 21, 2			
(Date)			
		Steven Fischma	an. Esq.
	•	(Typed or Printed Name of Perso	n Signing Certificate)
		Str Fle	
		(Signature)	
	Note: Each paper must hav	ve its own certificate of mailing.	

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Sam Clark Werner				Docket No. TUC920020121US1 (16093)			
Application No. 10/731,920	Filing Date December 10, 2003	Examiner Matthew T. Urick	Examiner Customer No.  Matthew T. Urick 23389		Group Art Un 2113	t Confirmation No. 5786	
Invention: IMPROVEMENT FOR PPRC BACKUP SYSTEMS							
	COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.						
		n the above-identified a mitted as shown below.		1•			
	<del></del>	CLAIMS AS AM	IENDED				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER		RATE	ADDITIONAL FEE	
TOTAL CLAIMS	15 -	20 =		0 x	\$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =		0 x	\$200.00	\$0.00	
Multiple Dependen	t Claims (check if app	licable)			_	\$0.00	
		TOTAL ADDITIONAL	FEE FOR	THIS AMEN	IDMENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>✓ Please charge Deposit Account No. 09-0449/IBM in the amount of \$0.00</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>✓ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account</li> <li>☒ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☒ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038.</li> <li>WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.</li> </ul>							
Steven Fischman, Esq.  Registration No.: 34, 594  SCULLY, SCOTT, MURPHY & PRESSER, P.C.  400 Garden City Plaza- Suite 300  Garden City, New York 11530  (516) 742- 4343  SF/EP/me  CC:  Typed or Printed Name of Person Mailing Correspondence  Steven Fischman, Esq.  Registration No.: 34, 594  Nereby certify that this correspondence is being deposited with the boilted States Postal Service with sufficient poetage as first class mak in an envelope addressed to "Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  SF/EP/me  CC:  Typed or Printed Name of Person Mailing Correspondence							

#### RECEIVED CENTRAL FAX CENTER

## JUL 2 1 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sam C. Werner

Examiner:

Matthew T. Urick

Serial No.:

10/731,920

Art Unit:

2113

Filed:

December 10, 2003

Docket:

TUC920020121US1 (16093)

Title:

**IMPROVEMENT FOR PPRC** 

Dated:

July 21, 2006

**BACKUP SYSTEMS** 

Confirmation No.: 5786

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Sir:

This reply is filed to respond to the Office Action mailed May 19, 2006. Please reconsider the claims in the application in view of the remarks set forth below.

Remarks begin on page 2 of this paper.

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 21, 2006